

Appln. No. 09/819,400
Amdt. dated April 14, 2004
Reply to Office Action of December 16, 2004

Amendments to the Specification:

Please amend the Abstract of the Disclosure on page 85 of
the application as follows:

~~ABSTRACT OF THE INVENTION~~

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cont.

An image ~~processing apparatus comprising~~ processor wherein a
radiation image forming means 10 for forming device forms a
radiation image corresponding to the radiation amount transmitted
through an object, ~~a discriminating means 30 for discriminating~~
discriminator discriminates at least one of the region of the
object and the radiographing orientation for a radiation image,
~~and an image processing condition memorizing means 50 for~~
memorizing device memorizes each of a plurality of image
processing conditions in accordance with each of the regions of
an object, each of the directions of radiographing, or each of
the combinations of both of these. ~~display means for displaying a~~
~~single or a plurality of~~ At least one image processing ~~conditions~~
condition is displayed, and an image processing condition
~~selecting means 40 capable of selecting~~ selects an arbitrary
image processing condition out of the displayed image processing
~~conditions. displayed, wherein, in the image processing condition~~
~~selecting means, one of a plurality of~~ At least one image

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could.
processing ~~conditions are~~ condition is read out from the image
processing condition memorizing ~~means on the basis of~~ device
based on the result of discrimination obtained by the
~~discriminating means~~ discriminator and is displayed, and the
selecting of an arbitrary image processing condition out of the
displayed image processing conditions ~~displayed~~ is accepted.
